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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

Woo-Jong CHO, et al.

Art Unit: 2863

Serial No. 10/682,478

Examiner: Hien Xuan Vo

Filed: October 10, 2003

Confirmation No. 1460

For: DEVICE AND METHOD FOR AUTOMATICALLY  
DETECTING A CALIBRATION TERMINATION  
FOR A GEOMAGNETIC SENSOR

Attorney Docket No. 277/022

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office action dated October 6, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application:

**Amendments to the Specification** begin on page 2 of this paper.

**A Listing of Claims** begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.